Serial No. 09/613,083 Docket No. STL920000055 Firm No. 0054.0038

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims**

1. (Currently Amended) An article of manufacture for use in a computer system for creating a string of Unicode characters stored in a memory of the computer system, said article of manufacture comprising a computer-readable storage medium having a computer program embodied in said medium which causes the computer system to execute the computer program to perform operations method steps comprising:

creating a constant whose data type is a Unicode data type;

associating a string of non-Unicode characters with the constant which is stored in the memory of the computer;

retrieving a specification of a code page in which the non-Unicode character string is encoded;

translating the non-Unicode character string associated with the constant into a Unicode character string responsive to the specification of the code page; and

storing the Unicode character string in the constant stored in the memory of the computer[[,]] whereby the Unicode character string is created responsive to the entry of the non-Unicode character string without the entry of the Unicode character string.

- 2. (Original) The article of manufacture of claim 1 wherein the non-Unicode character string is a single byte character set (SBCS) string.
- 3. (Original) The article of manufacture of claim 1 wherein the non-Unicode character string is a pure double byte character set (DBCS) string.

- 4. (Original) The article of manufacture of claim 1 wherein the non-Unicode character string is a mixed SBCS and DBCS string.
- 5. (Original) The article of manufacture of claim 1 wherein the translation is performed by the computer according to a scope, the scope specifying a portion of a computer program subject to the translation.
- 6. (Original) The article of manufacture of claim 5 wherein the scope is global, the global scope specifying that the translation applies to the entire computer program.
- 7. (Original) The article of manufacture of claim 5 wherein the scope is local, the local scope specifying that the translation applies the subsequent portion of the computer program.
- 8. (Original) The article of manufacture of claim 5 wherein the scope is constant specific, the constant specific scope specifying that the translation applies only to a specific constant.
- 9. (Currently Amended) A method of creating a string of Unicode characters stored in a memory of a computer, said method comprising:

creating a constant whose data type is a Unicode data type;

associating a string of non-Unicode characters with the constant which is stored in the memory of the computer;

retrieving a specification of a code page in which the non-Unicode character string is encoded;

translating the non-Unicode character string associated with the constant into a Unicode character string responsive to the specification of the code page; and

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storing the Unicode character string in the constant stored in the memory of the computer[[,]]

whereby the Unicode character string is created responsive to the entry of the non-Unicode character string without the entry of the Unicode character string.

- 10. (Original) The method of claim 9 wherein the non-Unicode character string is a single byte character set (SBCS) string.
- 11. (Original) The method of claim 9 wherein the non-Unicode character string is a pure double byte character set (DBCS) string.
- 12. (Original) The method of claim 9 wherein the non-Unicode character string is a mixed SBCS and DBCS string.
- 13. (Original) The method of claim 9 wherein the translation is performed by the computer according to a scope, the scope specifying a portion of a computer program subject to the translation.
- 14. (Original) The method of claim 13 wherein the scope is global, the global scope specifying that the translation applies to the entire computer program.
- 15. (Original) The method of claim 13 wherein the scope is local, the local scope specifying that the translation applies the subsequent portion of the computer program.
- 16. (Original) The method of claim 5 wherein the scope is constant specific, the constant specific scope specifying that the translation applies only to a specific constant.

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- 17. (Currently Amended) A computer system for creating a string of Unicode characters stored in a memory of the computer system, said computer system comprising:
  - a constant whose data type is a Unicode data type;
- a string of non-Unicode characters associated with the constant which is stored in the memory of the computer;
- a specification of a code page in which the non-Unicode character string is encoded retrievable from the memory of the computer system;
- a translator for translating the non-Unicode character string associated with the constant into a Unicode character string responsive to the specification of the code page; and
- memory for storing the Unicode character string in the constant stored in the memory of the computer[[,]]

whereby the Unicode character string is created responsive to the entry of the non-Unicode character string without the entry of the Unicode character string.

- 18. (Original) The computer system of claim 17 wherein the non-Unicode character string is a single byte character set (SBCS) string.
- 19. (Original) The computer system of claim 17 wherein the non-Unicode character string is a pure double byte character set (DBCS) string.
- 20. (Original) The computer system of claim 17 wherein the non-Unicode character string is a mixed SBCS and DBCS string.
- 21. (Original) The computer system of claim 17 wherein the translation is performed by the computer according to a scope, the scope specifying a portion of a computer program subject to the translation.

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- 22. (Original) The computer system of claim 21 wherein the scope is global, the global scope specifying that the translation applies to the entire computer program.
- 23. (Original) The computer system of claim 21 wherein the scope is local, the local scope specifying that the translation applies the subsequent portion of the computer program.
- 24. (Original) The computer system of claim 21 wherein the scope is constant specific, the constant specific scope specifying that the translation applies only to a specific constant.